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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/056,137	01/24/2002	Brooke L. Small	09/660450US1	3174	
37814	7590 04/14/2004	EXAMINER			
Q	PHILLIPS CHEMICAL	DANG, THUAN D			
	ITE PARKWAY, SUITE 33 K=75024-6616	ART UNIT	PAPER NUMBER		
121110, 11	- /••-		1764	· · · · · · · · · · · · · · · · · · ·	
			DATE MAILED: 04/14/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	n No.	Applicant(s)	•			
Office Action Summary		10/056,137	7	SMALL ET AL.				
		Examiner		Art Unit				
		Thuan D. D	-	1764				
Period fo	The MAILING DATE of this communication apor Reply	ppears on the	cover sheet with the c	orrespondence ad	ldress			
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a re period for reply is specified above, the maximum statutory perior tre to reply within the set or extended period for reply will, by stature reply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no ever eply within the statut d will apply and will ute, cause the applic	nt, however, may a reply be time ory minimum of thirty (30) days expire SIX (6) MONTHS from action to become ABANDONEI	ely filed s will be considered timel the mailing date of this c O (35 U.S.C. § 133).	y. ommunication.			
Status								
1)[🗆	Responsive to communication(s) filed on 25	March 2004.						
	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3)								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-28 is/are pending in the application 4a) Of the above claim(s) 20-22 is/are withdray Claim(s) is/are allowed. Claim(s) 1-19 and 23-28 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	awn from cons						
Applicat	ion Papers							
9)[	The specification is objected to by the Examir	ner.						
10)[	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the	e drawing(s) be	held in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the E	Examiner. Not	e the attached Office	Action or form P	ΓO-152.			
Priority (	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim for foreig  All b) Some * c) None of:  1. Certified copies of the priority document  2. Certified copies of the priority document  3. Copies of the certified copies of the priority document  application from the International Bureaction for a list	nts have been nts have been iority documer au (PCT Rule	received. received in Applications have been received 17.2(a)).	on No ed in this National	Stage			
Attachmen	ıt(s)							
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/06 er No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te	O-152)			

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## **DETAILED ACTION**

## Election/Restrictions

Applicant's election with traverse of group I invention (claims 1-19 and 23-28) in Paper filed on 3/25/2004 is acknowledged. The traversal is on the ground(s) that applicants reserve the right to seek rejoinder of the method claims of group II. This is not found persuasive because the claimed method is not a method of use.

The requirement is still deemed proper and is therefore made FINAL.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-19 and 23-28 are rejected under 35 U.S.C. 102(b) as being anticipated by Komoto (4,069,272).

Komoto discloses a linear alpha-olefin dimer (the abstract; namely column 2, lies 8-30).

The examiner notes that the dimer is made from linear C3-C6 alpha olefins (col. 2, lines 25-29).

It is noted that applicants' claimed product is a product-by-process. Although the cited reference does not teach the process steps as recited, these process steps are however not given patentable weight since the invention in a product-by-process claim is a product, NOT a process.

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In re Bridgeford, 357 F2d 679; 149 USPQ 55 (CCPA 1966). It is patentability of the product claimed and NOT of the recited process steps which must be established. In re Brown, 459 F2d 531; 173 USPQ 685 (CCPA 1972).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuan D. Dang whose telephone number is 571-272-1445. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thuan D. Dang Primary Examiner Art Unit 1764

10056137.20040408 April 9, 2004

